

## Author index Volume 26

(The issue number is given in front of the page numbers)

Absher, R.G., see E.F. Velez (2) 161-175

Butterweck, H.J., A.C.P. van Meer and J.H.F. Ritzfeld, A remote identification system based on passive identifiers (3) 369-379

Campbell, D.R., T.J. Moir and H.S. Dabis, Multivariable polynomial matrix formulation of adaptive noise cancelling (2) 177-183

Chen, H.-H., Y.S. Chen and W.-H. Hsu, Low-rate sequence image coding via vector quantization (3) 265-283

Chen, R.-Y., see C.-L. Wang (2) 197-204

Chen, Y.S., see H.-H. Chen (3) 265-283

Comon, P., MA identification using fourth order cumulants (3) 381-388

Dabis, H.S., see D.R. Campbell, (2) 177-183

Davies, E.R., A skimming technique for fast accurate edge detection (1) 1-16

De Bougrenet de la Tocnaye, J.-L. and A. Hillion, Optical modeling of mathematical morphology: A link between convolution of images, dilation and erosion (2) 243-246

Dubesset, M., see J. Mars (2) 147-195

Fahmy, M.M., see R. Hu (3) 285-305

Goutte, R., see G. Jacquemod (1) 139-146

Hambaba, M.L., The robust generalized least-squares estimator (3) 359-368

Hartwig, S., see A. Kummert (1) 61-93

Hillion, A., see J.-L. de Bougrenet de la Tocnaye (2) 243-246

Hsu, W.-H., see H.-H. Chen (3) 265-283

Hsueh, Y.-C., Mathematical morphology on  $I$ -images (2) 221-241

Hu, R. and M.M. Fahmy, Texture segmentation based on a hierarchical Markov random field model (3) 285-305

Huang, Y.-M., see J.-L. Wu (1) 27-36

Hypki, A., see A. Kummert (1) 61-93

Jacquemod, G., C. Odet and R. Goutte, Image resolution enhancement using subpixel camera displacement (1) 139-146

Kotropoulos, C. and I. Pitas, Constrained adaptive LMS  $L$ -filters (3) 335-358

Kummert, A., S. Hartwig and A. Hypki, A new adaptive lattice filter for the ARMA modeling of vector signals (1) 61-93

Elsevier Science Publishers B.V.

Kwon, O.W., C.K. Un and J.C. Lee, Performance of constant modulus adaptive digital filters for interference cancellation (2) 185-196

Lacoume, J.L., see J. Mars (2) 147-195

Lee, J.C., see O.W. Kwon (2) 185-196

Lu, W., see Y. Wang (1) 17-26

Mars, J., N. Martin, J.L. Lacoume and M. Dubesset, Analysis of signals over short time-windows (2) 147-195

Martin, N., see J. Mars (2) 147-195

Moir, T.J., see D.R. Campbell (2) 177-183

Moses, R.L., see P. Stoica (1) 95-118

Naden, C., Finite length cepstrum modelling - A simple spectrum estimation technique (1) 49-59

Odét, C., see G. Jacquemod (1) 139-146

Pei, S.-C. and J.-J. Shyu, Design of real FIR filters with arbitrary complex frequency responses by two real Chebyshev approximations (1) 119-129

Pitas, I., see C. Kotropoulos (3) 335-358

Ritzfeld, J.H.F., see H.J. Butterweck (3) 369-379

Shyu, J.-J., see S.-C. Pei (1) 119-129

Šimonytė, V., see P. Stoica (2) 205-220

Söderström, T., see P. Stoica (2) 205-220

Sood, A.K., see V.A. Topkar (3) 307-334

Stoica, P. and R.L. Moses, On the unit circle problem: The Schur-Cohn procedure revisited (1) 95-118

Stoica, P., T. Söderström and V. Šimonytė, On estimating the noise power in array processing (2) 205-220

Topkar, V.A. and A.K. Sood, Statistical analysis of scale-space (3) 307-334

Un, C.K. see O.W. Kwon (2) 185-196

Van Meer, A.C.P., see H.J. Butterweck (3) 369-379

Velez, E.F. and R.G. Absher, Parametric modeling of the Wigner half-kernel and its application to spectral estimation (2) 161-175

Vesin, J.M., A nonlinear autoregressive signal model with state-dependent gain (1) 37-48

- Wang, C.-L. and R.-Y. Chen**, Optimum design of the LMS algorithm using two step sizes for adaptive FIR filtering (2) 197-204
- Wang, L., see Z. Wang** (1) 131-137
- Wang, Y. and W. Lu**, Multiobjective optimization approach to image reconstruction from projections (1) 17-26
- Wang, Z. and L. Wang**, Interpolation using the fast discrete sine transform (1) 131-137
- Wu, J.-L. and Y.-M. Huang**, A novel modularized fast polynomial transform algorithm for two-dimensional convolutions (1) 27-36

